



PHOTOGRAPHIC INTERPRETATION REPORT

DECLASS REVIEW by NIMA/DOD

KH-4 MISSION 1109 IPIR NUMBER 20

OAK SUPPLEMENT PART XVI 5-23 MARCH 1970

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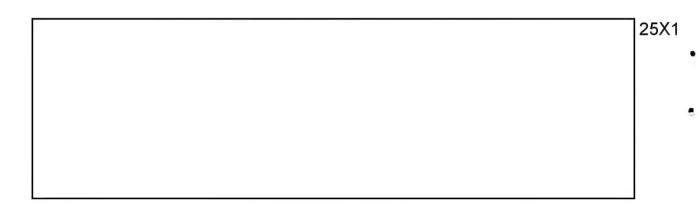
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OAK-066/70

AUTOMATIC DOWNGRADING AND APPROVED FOR Release 2002/11/04: CIA-RDP78T04562A000400010001-3



TARGET CATEGORIES AND ASSOCIATED NTP FUNCTIONAL AREAS (CODES)

1. STRATEGIC SSM

Deployed Strategic SSM Facilities (A)

2. MISSILE RANGES

Missile Ranges: Strategic SSM/Space Facilities (P)
Missile Ranges: Air-Launched Missile Facilities (Q)
Missile Ranges: Naval-Launched Missile Facilities (R)

Missile Ranges: Tactical SSM Facilities (S) Missile Ranges: SAM/AMM Facilities (T)

3. AIR DEFENSE MISSILES

Deployed AMM Facilities (B)

Deployed SAM Facilities (D)

4. ELECTRONICS/COMMUNICATIONS

Deployed Communication/Electronic/Radar Facilities (C)

5. AIR

Air Base Facilities (E)

6. NAVAL

Naval Base Facilities (F)

7. GROUND

Ground Force Facilities (G)

8. TACTICAL SSM

Deployed Tactical SSM Facilities (H)

9. LOGISTICS

Military Logistics Facilities (K)

10. NUCLEAR ENERGY

Atomic Energy Facilities (0)

11. CBR

CBR Facilities (V)

12. INDUSTRY

Strategic Weapons Industrial Facilities (J)

General Purpose Weapons Industrial Facilities (L)

Non -Military Industrial Facilities (N)

Communication/Electronic/Radar R&D Facilities (U)

13. MISCELLANEOUS

Non-Military Logistics Facilities (M) Miscellaneous/Unidentified Facilities (Z)

These thirteen target categories are compatible with the Functional Area of Imagery Interpretation established under the National Tasking Plan. To enhance the analysis of readout on operationally associated targets, each target is reported relative to its primary functional association (i.e., missile range tracking facilities are reported under "MISSILE RANGES," fly-away airfields at aircraft plants are reported under "INDUSTRY," airfield nuclear weapons storage facilities are reported under "AIR," etc.).

Approved For Release 2002/11/04: 25X1

25X1

25X6

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PREFACE

KH-4 MISSION IIU9

PREFACE

THIS IS THE SIXTEENTH OAK SUPPLEMENT REPORT ON MISSION 1109. FOR COMPLETE PREFACE SEE THE FIRST OAK SUPPLEMENT REPORT.

25X1	Approved For Release 2002	ECRET : CIA-RDP78T04562	A000400010001-3	25X1
K	H-4 MISSION 1109	A.	ALGE IR BASE FACILIT	RIA
	SIGNIFICA	NT RESULTS		25X1D 25X1D
25X1D B	OU-SFER AIRFIELD NAC STATUS: OPERATIONAL	35	25X1A	w
	AIR ORDER OF BATTLE:	8 SMALL STRAIGH	T-WING	
25X1D				

5X1	Approved For Release 2002 1704 CIA-RDP78T04562A000400010001-3	25X1
KH	ALGERIA NAVAL BASE FACILITIES	
	SIGNIFICANT RESULTS 25X1D	25X1E
25X1D [STATUS: OPERATIONAL 25X1A 35-51 N 000-18 N	1
	PHYSICAL DESCRIPTION: ON THE EASTERN EDGE OF ARZEW. FACILITIES CONSIST OF TWO ON THE EASTERN EDGE OF ARZEW. FACILITIES CONSIST OF TWO BASINS, FOUR BREAKWATERS, TWO MOLES, THREE QUAYS, ONE POL PIER, TWO T-HEAD PIERS, FOUR STORAGE BUILDINGS, AND 11 SUPPORT BUILDINGS. THREE MOORING POSITIONS CONSISTING OF SIX BUOYS EACH ARE JUST SE OF THE PORT.	
	NAVAL ORDER OF BATTLE: 6 LARGE TANKERS 12 SMALL VESSELS	÷
25X1D		•

25X1	Approved For Release 2002 F104-F1CIA-RDP 8T04562A000400010001-3	25X1
	KH-4 MISSION 1109 ALGERIA GROUND FORCE FACILITIES	
•	SIGNIFICANT RESULTS 25X1D	25X1D
25X1D	AIN ET TURK MILITARY BARRACKS 35-44 N 000-45 W	
	STATUS: OCCUPIED 25X1A	
	PHYSICAL DESCRIPTION: 6 NM SSE OF AIN ET TURK. THIS FENCED FACILITY CONSISTS OF THREE ADMINISTRATION-TYPE BUILDINGS, 28 BARRACKS, 13 STORAGE OR SUPPORT BUILDINGS, ONE RECREATION FIELD, AND ONE PARADE FIELD.	
	GROUND FORCE ORDER OF BATTLE: 6 VEHICLES OR PIECES OF EQUIPMENT	
25X1D		
	25X1D	25X1D
25X1D	BOU SFER MILITARY BARRACKS 35-43 N 000-48 W	
	STATUS: OCCUPIED 25X1A	
244 y	PHYSICAL DESCRIPTION: 1 NM NORTH OF BOU SFER. THIS FENCED FACILITY CONSISTS OF THREE ADMINISTRATION BUILDINGS, 37 BARRACKS, 18 STORAGE OR SUPPORT BUILDINGS, AND TWO PARADE FIELDS.	
eve d	GROUND FORCE ORDER OF BATTLE: 5 VEHICLES OR PIECES OF EQUIPMENT	
25X1D		
25X1E	BOU SFER PROB AMMO STORAGE FACILITY STATUS: OCCUPIED 25X1D 35-42- N 000-45 W	25X1D
	PHYSICAL DESCRIPTION: 3 NM EAST OF BOU SFER. THIS PROBABLY FENCED FACILITY CONSISTS	
	4	25X1
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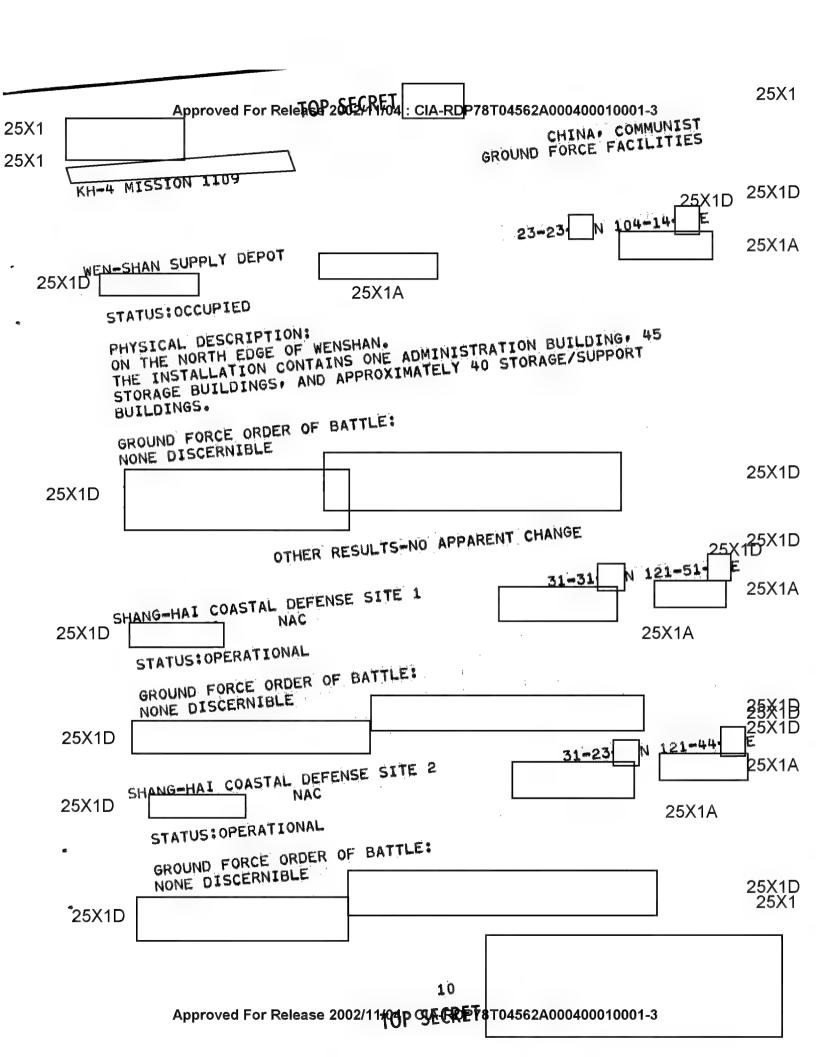
25X1	Approved For Releas	2002に付める1: <u>CIA-RD</u> P78T04562A000400010001-3
	KH-4 MISSION 1109	ALGERIA GROUND FORCE FACILITIES
25X1		ATION BUILDING, TWO STORAGE OR SUPPORT REVETMENT, FIVE LARGE EXPLOSIVES D INTO A HILL, AND SEVEN OTHER SUPPORT
25X1[D	-

Approved For Release 2002/11/04: CIA-RDP78T04562A000400010001-3 **Next 1 Page(s) In Document Exempt** 25X1D Approved For Release 2002/11/04 : CIA-RDP78T04562A000400010001-3

25X1	Approved For Release 2002/17/04: CIA-RDP78T04562A000400010001-3	25X1
Ļ	CHINA, COMMUNIST GROUND FORCE FACILITIES	* *
	25Χ1Δ	25X1D 25X1A
	REMARKS: THE INSTALLATION IS A HOUSING AREA FOR A SMALL INDUSTRY AND IS NOT MILITARY IN NATURE.	
25X1D		
25X1E	FU-YUAN ARMY BARRACKS SOUTH AL 1 25X1A 47-39 N 132-30 E 25X1D	25X1A 25X1D
	PHYSICAL DESCRIPTION: ON THE SW EDGE OF TUNGCHIANG. THE INSTALLATION CONTAINS ONE T-SHAPED ADMINISTRATION BUILDING/BARRACKS, TWO BARRACKS, AND ONE POSSIBLE MESSHALL/SUPPORT BUILDING. IT IS SECURED WITH TRENCHING OUTSIDE THE BASE PERIMETER.	
	GROUND FORCE ORDER OF BATTLE:	
25X1[
- 25X1E	NAN-PAN ARMY BKS AND BORDER OUTPOST STATUS: OCCUPIED 23-17- 099-06 E 25X1D	25X1A 25X1D
٠	PHYSICAL DESCRIPTION: 3.3 NM NW OF NANPAN. THE INSTALLATION CONTAINS NINE BARRACKS, ONE MESSHALL, AND 20 STORAGE/SUPPORT BUILDINGS. A CIRCULAR TRENCH SYSTEM IS ON THE HILL IMMEDIATELY SOUTH OF THE INSTALLATION.	
	8 Approved For Release (20) 25 (1) (RETCIA-RDP78T04562A000400010001-3	25X1

		OEV4
25X1	Approved For Release 2005 EGR64 : CIA-RDP78T04562A000400010001-3	,_25X1
	CHINA, COMMUNIST GROUND FORCE FACILITIES	:
-	GROUND FORCE ORDER OF BATTLE: NONE DISCERNIBLE	# 14 14 14 14 14 14 14 14 14 14 14 14 14
25X1	D	; ;
25X1		25X1A
	STATUS: OCCUPIED 25X1A 25X1D	25X1[
	PHYSICAL DESCRIPTION: IN THE VICINITY OF NIUWOPAL. THE INSTALLATION CONSISTS OF TWO AREAS.	:
	AREA A, 1 NM SE OF NIUWOPAL, CONTAINS ONE BARRACKS/ADMINISTRATION BUILDING, TWO VEHICLE MAINTENANCE BUILDINGS, AND FIVE STORAGE/SUPPORT BUILDINGS.	
	AREA B, ON THE NW EDGE OF NIUWOPAL, CONTAINS ONE ADMINISTRATION BUILDING, 13 VEHICLE MAINTENANCE BUILDINGS, AND THREE STORAGE/SUPPORT BUILDINGS.	
	GROUND FORCE ORDER OF BATTLE: 7 VEHICLES/PIECES OF EQUIPMENT	
25×	(1D	t t
25X		25X1A
	STATUS: NEGATED 25X1A 25X1D	25X1[
•	REMARKS: THE INSTALLATION IS AN AGRICULTURAL COMMUNE AND IS NOT MILITARY IN NATURE.	ţ.
25>	K1D	ĺ
	[25K1

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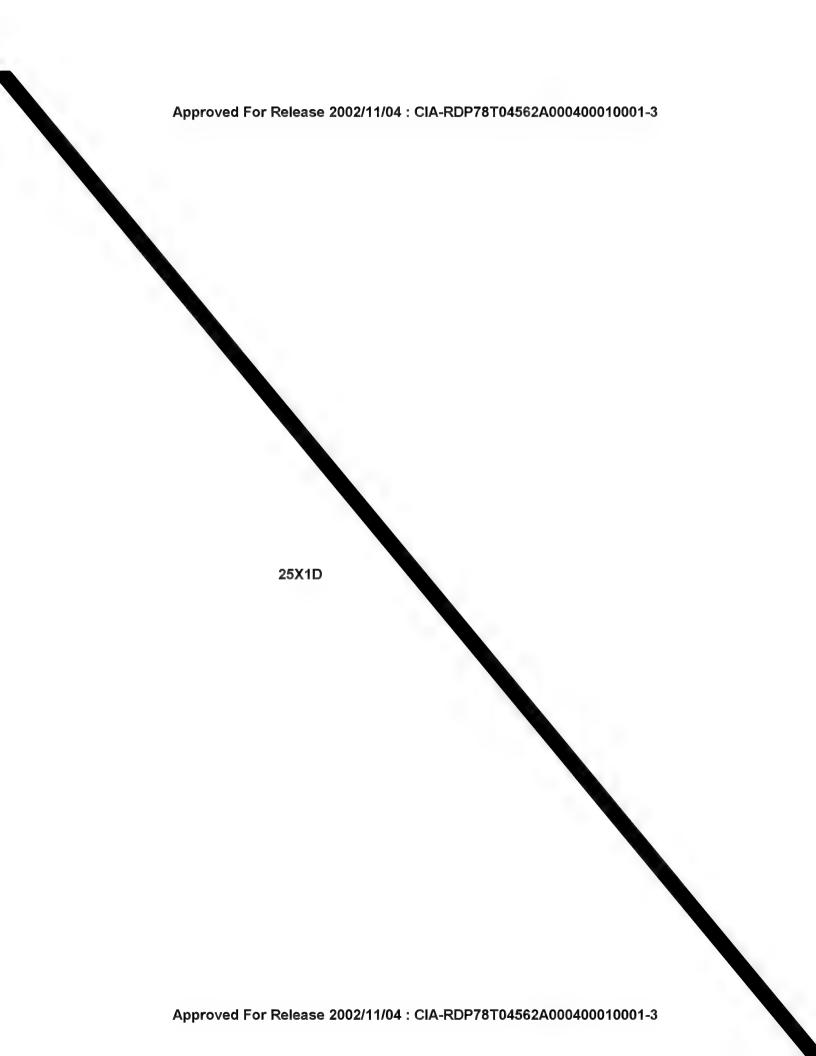
25X1	Approved For Release 2005 AREI : CIA-	RDP78T04562A000400010001-3	25X1
K	H-4 MISSION 1109	GROUND FORCE FACILITIES	:
		25X1D 31-22 N 121-43 E	25X1D
25X1D	HANG-HAI COASTAL DEFENSE SITE 3	W. S. C.	25X1A
•	STATUS: OPERATIONAL		
	GROUND FORCE ORDER OF BATTLE: NONE DISCERNIBLE		
25X1D			
25X1D ⁵	HANG-HAI COASTAL DEFENSE SITE 4	25X1D 31-19 N 121-46 E	
23/10	NAC		25X1A
	STATUS: OPERATIONAL		
	GROUND FORCE ORDER OF BATTLE: NONE DISCERNIBLE	· 	
25X1D			25X1D
25X1D	SHANG-HAI COASTAL DEFENSE SITE 5	31-21 N 121-52 E	25X1A
	STATUS: OPERATIONAL		
	GROUND FORCE ORDER OF BATTLE: NONE DISCERNIBLE		
25X1E			05)/45
25X1E	SHANG-HAI COASTAL DEFENSE SITE 6	25X1D 31-21 N 121-53 E	25X1D 25X1A
20/(12	STATUS: OPERATIONAL		20/1/1/
•	GROUND FORCE ORDER OF BATTLE: NONE DISCERNIBLE		
25X1E			

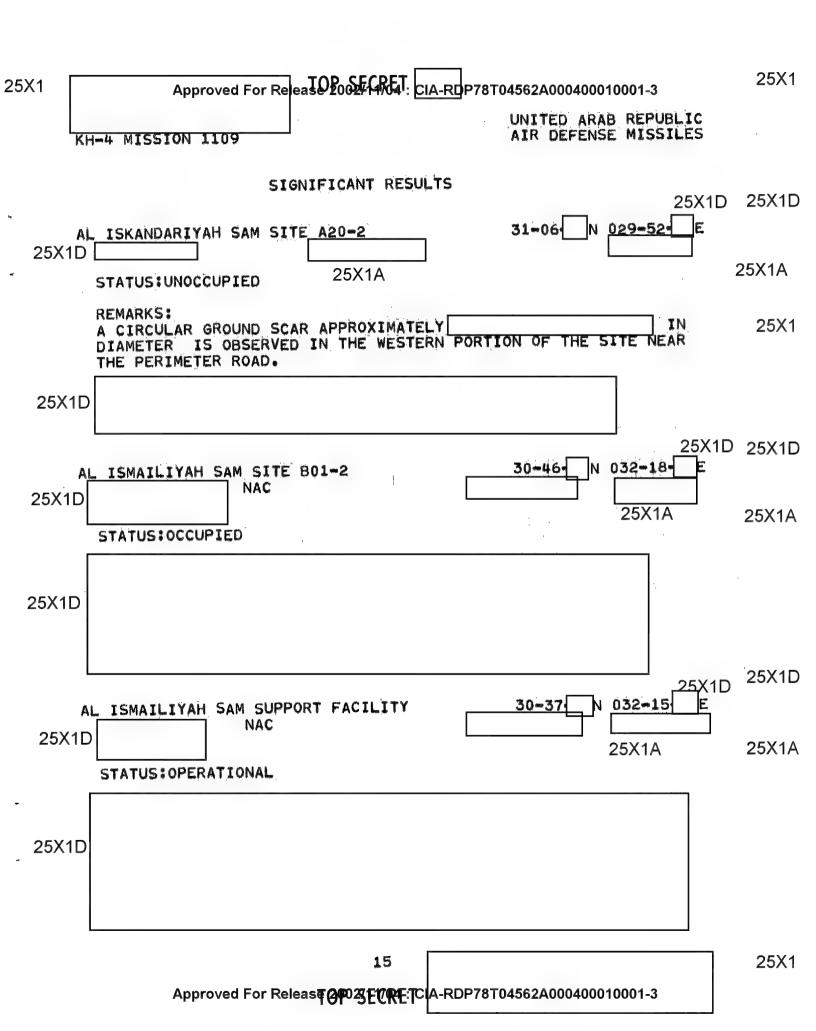
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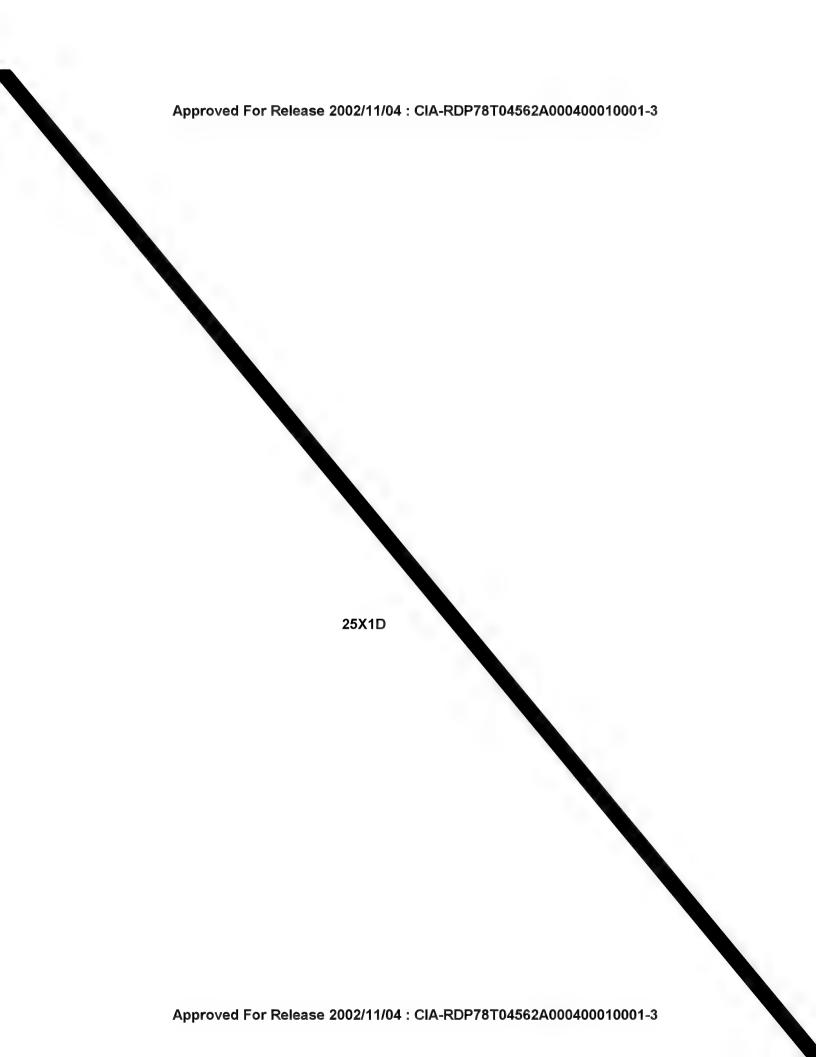
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25X1	Approved For Release 2062 AF GREE LIA-RDI	P78T04562A000400010001-3	25X1
	KH-4 MISSION 1109	GROUND FORCE FACILITIES	
		25X	1D25X1D
25X1	SHANG-HAI COASTAL DEFENSE SITE 7	31-35 N 121-46 E	25X1A
•	STATUS: OPERATIONAL		
	GROUND FORCE ORDER OF BATTLE: NONE DISCERNIBLE		
25X1	D		
			_{1D} 25X1D
25X1	SHANG-HAI COASTAL DEFENSE SITE 8 D NAC	31-41 N 121-52- E	25X1A
	STATUS: OPERATIONAL		
	GROUND FORCE ORDER OF BATTLE: NONE DISCERNIBLE		
25X1	D		
			_{1D} 25X1D
25X1	SHANG-HAI COASTAL DEFENSE SITE 9 D NAC	31-42 N 121-53 F] 25X1A
	STATUS: OPERATIONAL		
	GROUND FORCE ORDER OF BATTLE: NONE DISCERNIBLE		
25X1I	D		

25X1	Approved For Release 2002 1105 CIA-RDP78T04562A000400010001-3	25X1
	CHINA, COMMUNIST CHINA, COMMUNIST DEPLOYED TACTICAL SSM FACILITIES	
	SIGNIFICANT RESULTS 25X1D	25X1D
25X1	CHIN-HSI COASTAL DEFENSE SITE CM TSR 25X1A	25X1A
	STATUS: OCCUPIED	
	REMARKS: THE SAMLET CRATES NORMALLY SEEN AT THE SUPPORT BUILDING APPROXIMATELY 90 METERS (300 FEET) SW OF THE NEW BUILDING UNDER CONSTRUCTION IN THE MISSILE-HANDLING AREA OF THE SUPPORT FACILITY HAVE BEEN REMOVED. THE NEW BUILDING REMAINS IN AN EARLY STAGE OF CONSTRUCTION. VEHICLES AND/OR EQUIPMENT ARE OBSERVED AT VARIOUS LOCATIONS WITHIN THE SUPPORT FACILITY.	
	NO CHANGE IS OBSERVED IN THE POSSIBLE COASTAL DEFENSE SITE.	
	AT THE COASTAL DEFENSE LAUNCH SITE, BOTH LAUNCH POSITIONS ARE OCCUPIED. AT LEAST SEVEN VEHICLES OR PIECES OF EQUIPMENT ARE OBSERVED IN THE WESTERN LAUNCH AREA. AT LEAST FIVE PIECES OF EQUIPMENT ARE OBSERVED IN THE ELECTRONICS AREA.	•
	;	
25X	1D	







25X1	TOP SECRET Approved For Release 2002/11/04 : CIA-RDP78	T04562A000400010001-3
	KH-4 MISSION 1109	UNITED ARAB REPUBLIC AIR BASE FACILITIES
*	SIGNIFICANT RESULTS	25X1D 25X1D
25X	BALUZA AIRFIELD	31-00 N 032-34- E
	STATUS: OPERATIONAL 25X1A	
	REMARKS: A NEW E/W SERVICEABLE BLACKTOP RUNWAY HA EXTENDS EAST FROM THE SOUTH END OF THE N	S BEEN CONSTRUCTED. IT
	AIR ORDER OF BATTLE: NONE DISCERNIBLE	
25X	(1D	·······································

25X1 Approved For Release 2002/11/04 CIA-RDP78T04562A000400010001-3	25X1
KOREA NORTH GROUND FORCE FACILITIES	
SIGNIFICANT RESULTS 25X1D	25X1D
ANDORI MILITARY STORAGE AREA 25X1D 25X1A	25X1A
PHYSICAL DESCRIPTION: 3 NM NE OF ANDO-RI. THE FACILITY CONSISTS OF TWO SMALL BUILDINGS AND TRENCHING. IT APPEARS TO BE ONE OF THE MANY SMALL BORDER OUTPOSTS WHICH ARE IN THIS AREA. NO STORAGE AREA IS OBSERVED.	
GROUND FORCE ORDER OF BATTLE:	
25X1D	
HAMHUNG PROB ARMORED VEH DPO PUG 39-53 N 127-34- E	25X1A
25X1D 25X1D	25X1D
PHYSICAL DESCRIPTION: 1.8 NM SE OF THE CENTER OF HAMHUNG. 1.8 NM SE OF THE CENTER OF HAMHUNG. THE FACILITY CONSISTS OF ONE LARGE POSSIBLE VEHICLE MAINTENANCE BUILDING, ONE POSSIBLE ADMINISTRATION BUILDING, TWO POSSIBLE VEHICLE STORAGE SHEDS, AND THREE SUPPORT BUILDINGS.	25X1D
25X1D VEHICLE STORAGE SHEDS, AND THREE SUPPORT BUILDINGS.	25X1D
GROUND FORCE ORDER OF BATTLE:	
25X1D	
22 Approved For Release 2002/5002 A-RDP78T04562A000400010001-3	25X1

X1	Ar	pproved For Release 2002/	FT CIA-RDP78		
	KH-4 MISSION	1 1109	Gl	KORE ROUND FORCE FA	A NORTH ACILITIES
25X1D					
				*0-53 N 1	27 = 29 E
	KOSAN ARMY			38-53 N	
25X1[)	25X	(1A		
	STATUSIUN	IKNOMN			
	THE BOAD	SERVED FACILITY CYN	TO T	T-TYPE BUT OT	NGS. ONE
	POSSIBLE	OF KOSANSERVED FACILITY CON APED BUILDING, 12 ST AUDITORIUM, AND 60 ORCE ORDER OF BATTLE CERNIBLE	, was a	T-TYPE BUILDI RACKS-TYPE BU	NGS, ONE
	GROUND F	ORCE ORDER OF BATTLE	, was a	T-TYPE BUILDI RACKS-TYPE BU	NGS, ONE
:	GROUND F	ORCE ORDER OF BATTLE	, was a	T-TYPE BUILDI RACKS-TYPE BU	NGS, ONE
25X	GROUND FO	ORCE ORDER OF BATTLE	, was a	T-TYPE BUILDI RACKS-TYPE BU	NGS, ONE
25X	GROUND FO	ORCE ORDER OF BATTLE	, was a	T-TYPE BUILDI RACKS-TYPE BU	NGS, ONE
25X	GROUND FO	ORCE ORDER OF BATTLE	, was a	T-TYPE BUILDI RACKS-TYPE BU	NGS, ONE
25X	POSSIBLE GROUND FOUND FOUND DIS	ORCE ORDER OF BATTLE			
25X	POSSIBLE GROUND FOUND FOUND DIS	ORCE ORDER OF BATTLE			
25X	POSSIBLE GROUND FOUND FO	ORCE ORDER OF BATTLE CERNIBLE MY BARRACKS SOUTHWES			127-21 E
,	GROUND FOUND	ORCE ORDER OF BATTLE CERNIBLE MY BARRACKS SOUTHWES			127-21 E
,	GROUND FOUND	ORCE ORDER OF BATTLE CERNIBLE MY BARRACKS SOUTHWES			127-21 E

25X1	Approved For Release 2002/1704 : CIA-RDP78T04562A000400010001-3	25X1
	KH-4 MISSION 1109 KH-4 MISSION 1109 KOREA: NORTH GROUND FORCE FACILITIES	
	PHYSICAL DESCRIPTION: 6.5 NM SW OF WONSAN. THE INSTALLATION CONSISTS OF ONE BARRACKS, ONE BARRACKS/ADMINISTRATION BUILDING, ONE QUARTERS-TYPE BUILDING, EIGHT SUPPORT BUILDINGS, ONE STORAGE BUILDING, FOUR VEHICLE SHEDS, AND NINE VEHICLE REVETMENTS.	
	GROUND FORCE ORDER OF BATTLE: NONE DISCERNIBLE	
25X1I		
•		
	OTHER RESULTS-NO APPARENT CHANGE	25X1D
	SEPO-UP MILITARY INSTALLATION 38-38 N 127-20 E	,
25X	1D 25X1A	25X1A
	STATUS: UNKNOWN	
	GROUND FORCE ORDER OF BATTLE:	
25X ²	ID	
•		
*		

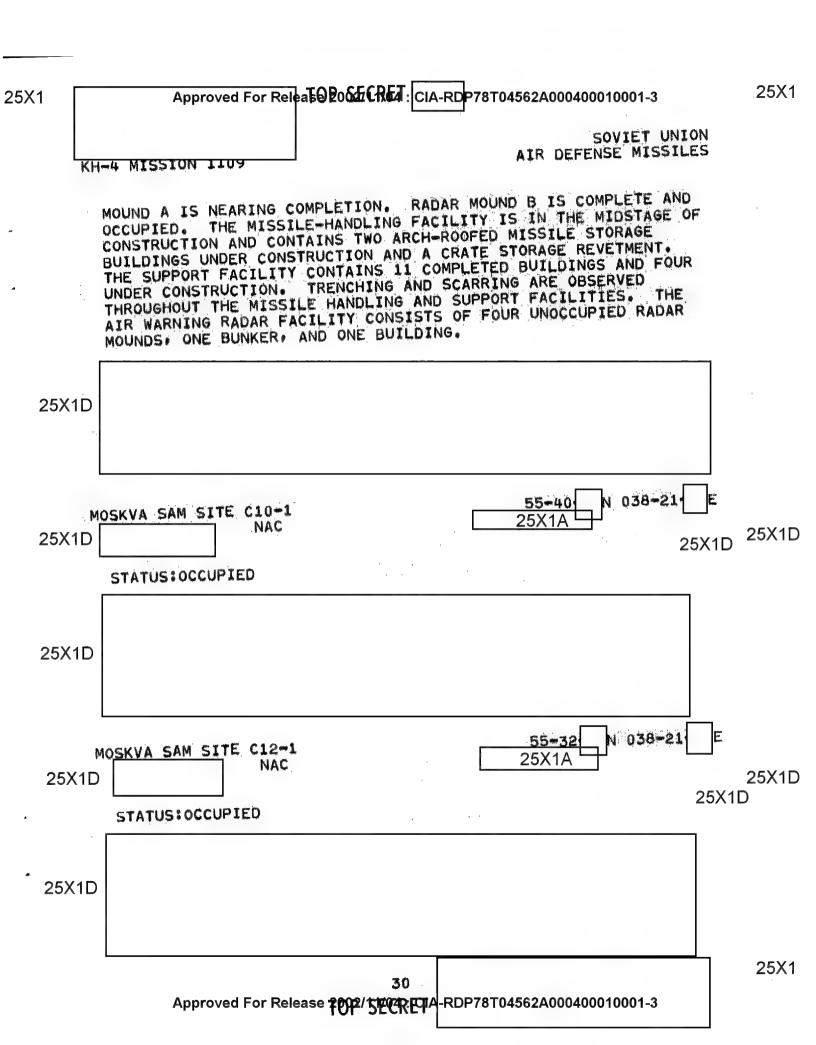
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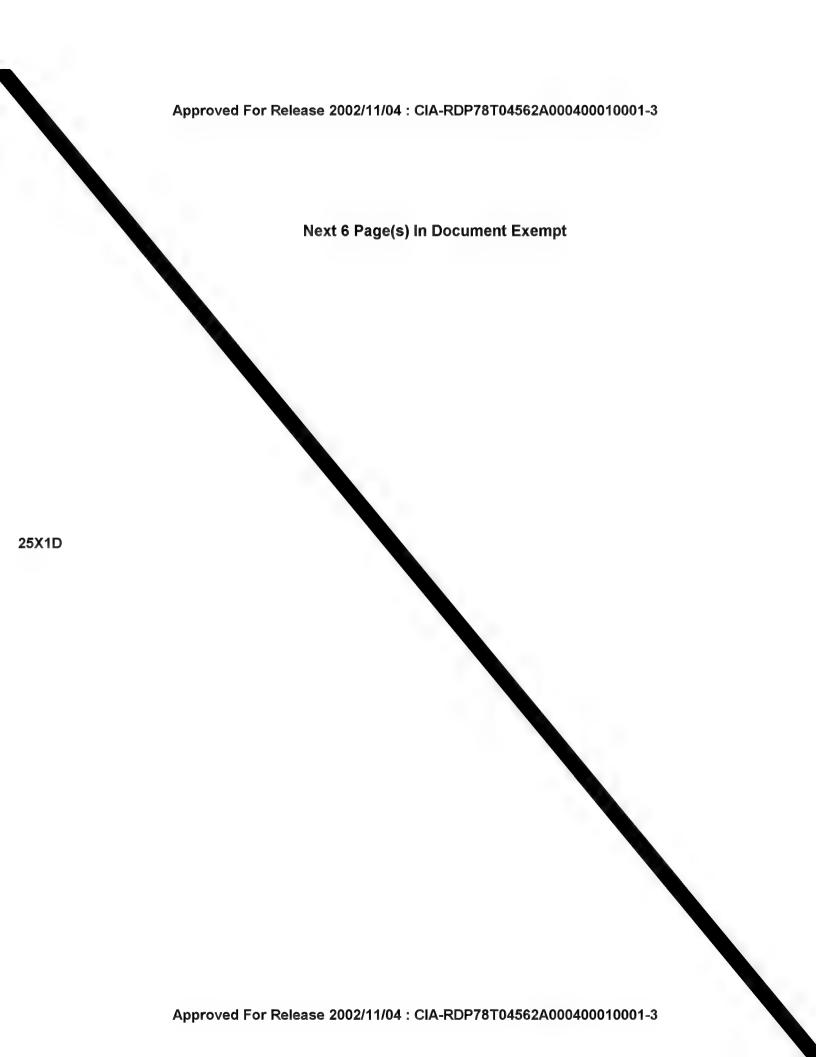
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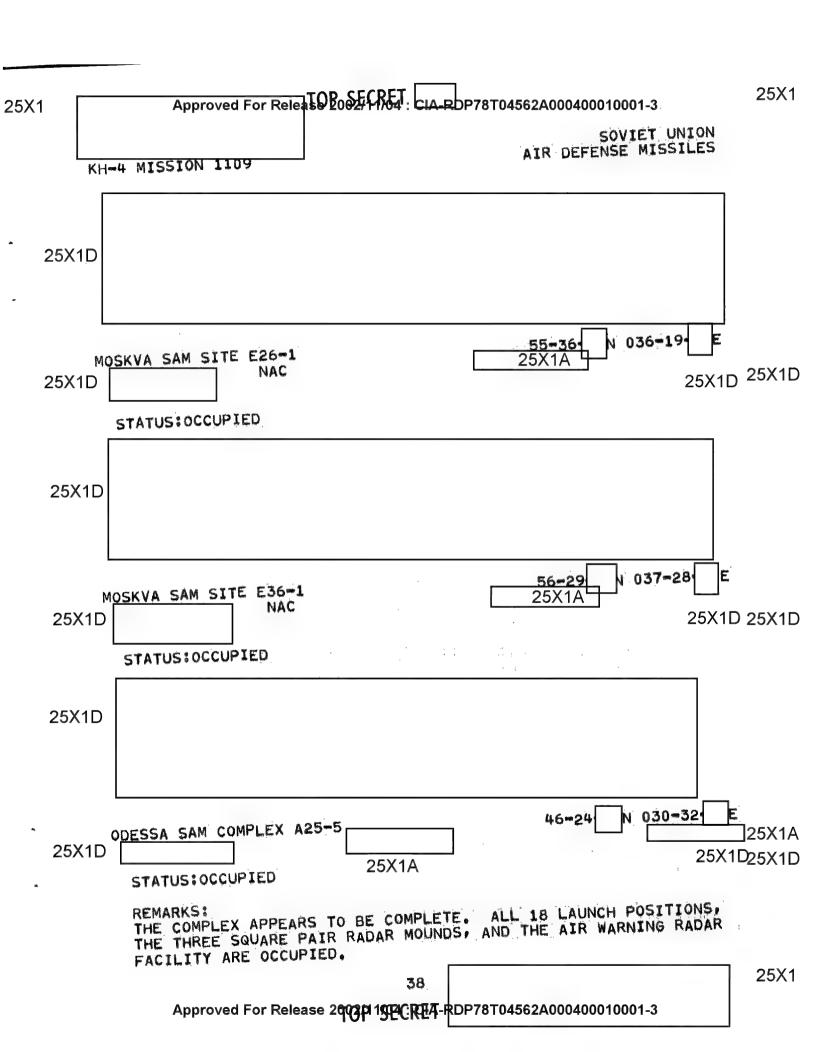
25X1		Approved For Release 200 Approved For Release 200 EAR CIA-RDP78T04562A000400010	0001-3	25X1
	Ki	H-4 MISSION 1109	LEBANON ACILITIES	
		SIGNIFICANT RESULTS	25X1D	25X1D
*	κί 25Χ1D	LEIAT AIRFIELD	036 − 00•E	
		REMARKS: EIGHT POSSIBLE HARDSTANDS, FOUR AT EACH END OF THE RUI UNDER CONSTRUCTION.	NWAY. ARE	
		AIR ORDER OF BATTLE: 2 POSS DELTA-WING		
2	25X1D			

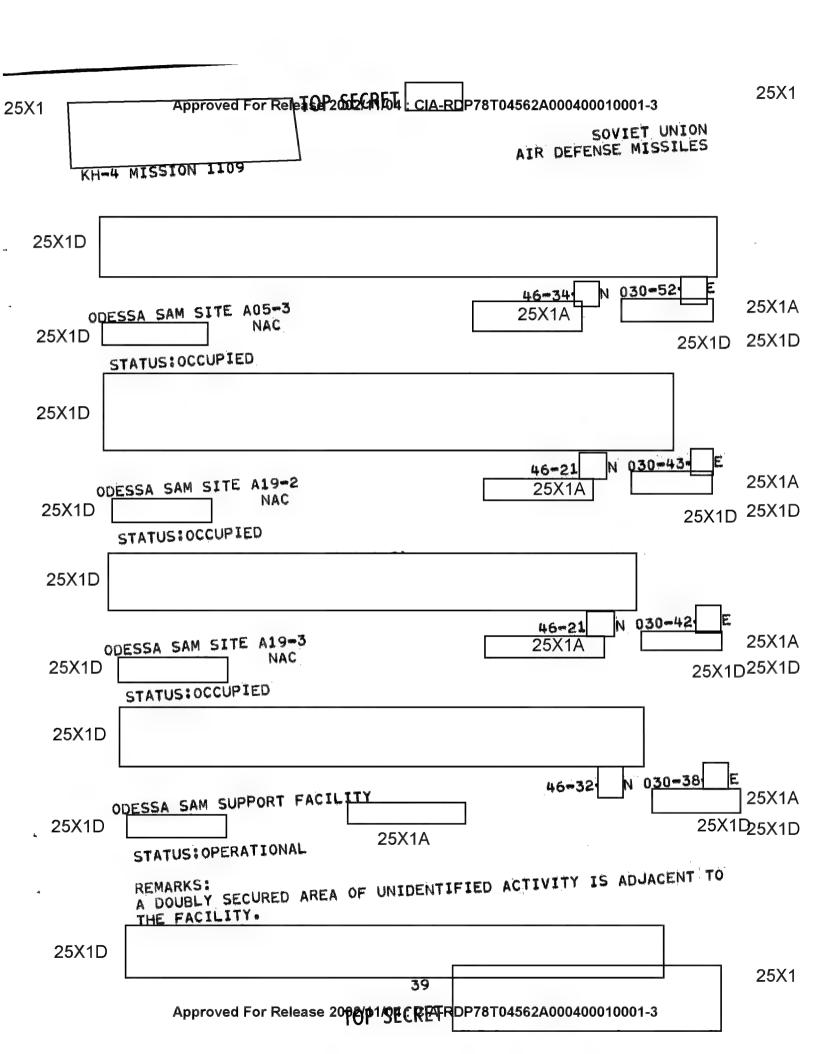
25X1	Approved For Release Resident: CIA-RDP78T04562A000400010001-3 SYRIA AIR DEFENSE MISSILES	25X1
ِ A ل 25X1D	SIGNIFICANT RESULTS 25X1D LADHIGIYAH POSSIBLE SA-2 SITE 35-32 N 035-49 E STATUS: UNKNOWN 25X1A REMARKS: NO SAM SITE IS PRESENT AT THE REFERENCED COORDINATES. THE NO SAM SITE IS PRESENT AT THE REFERENCED CONTAIN FOUNDATIONS FOR FIVE POL INSTALLATION HERE APPEARS TO CONTAIN FOUNDATIONS FOR FIVE POL	25X1E
25X1D	TANKS.	

25X1	Approved For Release 2002 FG 1021: CIA-RDP 78T04562A000400010001-3	25X1
K	H-4 MISSION 1109 AIR DEFENSE MISSILES	
- K 25X1D	IMRY SAM COMPLEX A19-5 56-45 N 037-20 E	25X1D 25X1A
	REMARKS: MISSILE-READY BUILDINGS/SHELTERS ARE OBSERVED AT LAUNCH POSITIONS A1-A3, B1-B6, AND C1-C6. ALL 18 LAUNCH POSITIONS ARE OCCUPIED. THE TRACKING AND GUIDANCE FACILITY IS OCCUPIED. NO NEW CONSTRUCTION IS NOTED IN THE MISSILE-HANDLING FACILITY OR THE SUPPORT FACILITY. ALL FOUR MOUNDS OF THE AIR WARNING RADAR FACILITY ARE OCCUPIED.	
25X1D		
25X1D	ENINGRAD SAM TRAINING FACILITY CO6-5 NAC STATUS: OPERATIONAL 25X1D	25X1A 25X1D
25X1D		
25X1D	MALOYAROSLAVETS SAM COMPLEX A19-5 25X1A 25X1D	25X1A 25X1D
•	REMARKS: THE COMPLEX IS IN A LATE STAGE OF CONSTRUCTION AND CONTAINS TWO LAUNCH SITES. THERE IS NO EVIDENCE THAT A THIRD SITE IS INTENDED. LAUNCH POSITION REVETMENTS ARE COMPLETE AT POSITIONS A1, A2, AND A3 AND NEARING COMPLETION AT ALL OTHER POSITIONS. SITE CONTROL CENTER B APPEARS TO BE COMPLETE. A BUILDING IS OBSERVED AT THE TRACKING AND GUIDANCE CONTROL CENTER. RADAR	
	29 Approved For Release 720P 2/ 5 E/OR E/C IA-RDP78T04562A000400010001-3	25X1







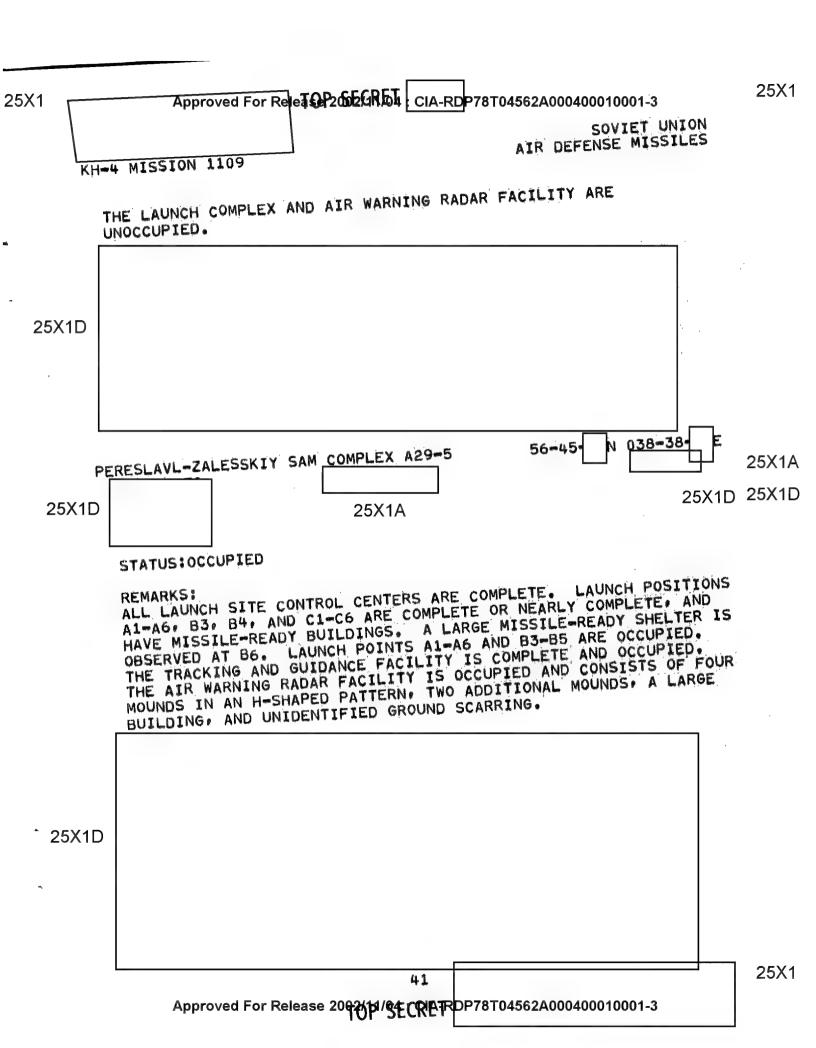


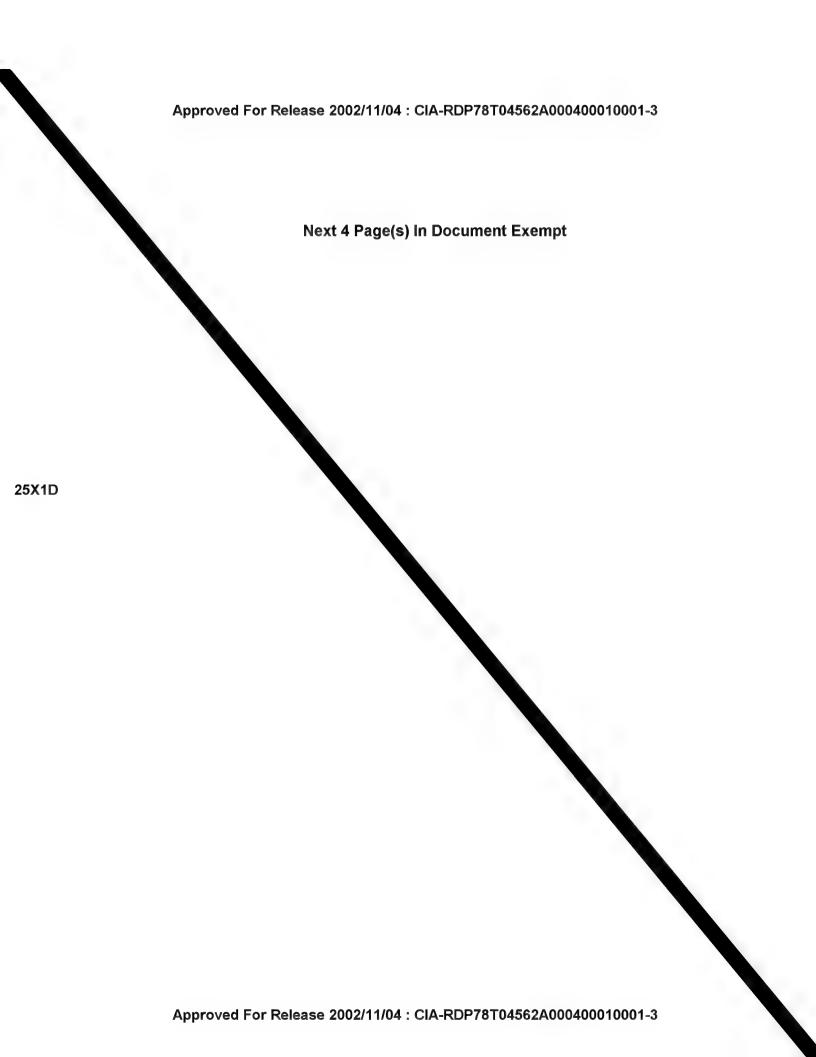
25X1	Approved For Release 2002/11/04 : CIA-RDP78T04562A000400010001-3	25X1
КН	SOVIET UNION AIR DEFENSE MISSILES	
25X1D		
00 25X1D		25X1A 25X1D
25X1D		
0i 25X1D		25X1A 25X1D
25X1D	·	
o 25X1D	05)///	25X1A
	STATUS: UNDER CONSTRUCTION 25X1D	25X1D
	REMARKS: THE COMPLEX IS IN THE EARLY-TO-MIDSTAGES OF CONSTRUCTION. ALL LAUNCH POSITIONS AT SITES A AND B HAVE BEEN REVETTED. THE AREA LAUNCH POSITIONS AT SITES A AND B HAVE BEEN REVETTED. THE AREA	

FOR LAUNCH SITE C HAS BEEN CLEARED AND EARTH THAT THE FIRST STAGES OF CONSTRUCTION ARE PROBABLY UNDERWAY. HOWEVER, THE AREA IS SNOW-COVERED AND NO RECENT ACTIVITY IS NOTED. THE CONTROL FACILITY AT SITE B IS UNDER CONSTRUCTION. EARTH SCARRING IN FRONT OF THE COMPLEX INDICATES THAT THE SUPPORT FACILITY MAY BE IN THE EARLY STAGES OF CONSTRUCTION. SELF-SUPPORTING LATTICE TOWER IS OBSERVED MID-WAY BETWEEN SITE B AND THE TRACKING AND GUIDANCE FACILITY. IN THE TRACKING AND GUIDANCE AREA, RADAR MOUNDS B AND C APPEAR TO BE COMPLETE. THE AREA OF THE RADAR MOUNDS MOUND A APPEARS TO BE INCOMPLETE. IS SNOW-COVERED WITH NO CONSTRUCTION ACTIVITY OBSERVED. CONTROL FACILITY FOR THE TRACKING AND GUIDANCE AREA APPEARS TO BE IN THE MID-TO-LATE STAGES OF CONSTRUCTION. THE ASSOCIATED AIR WARNING RADAR FACILITY IS 3 NM NNW OF THE COMPLEX AND CONSISTS OF FOUR RADAR MOUNDS IN AN H-SHAPED CONFIGURATION.

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Approved For Release 7002/5707-ETIA-RDP78T04562A000400010001-3



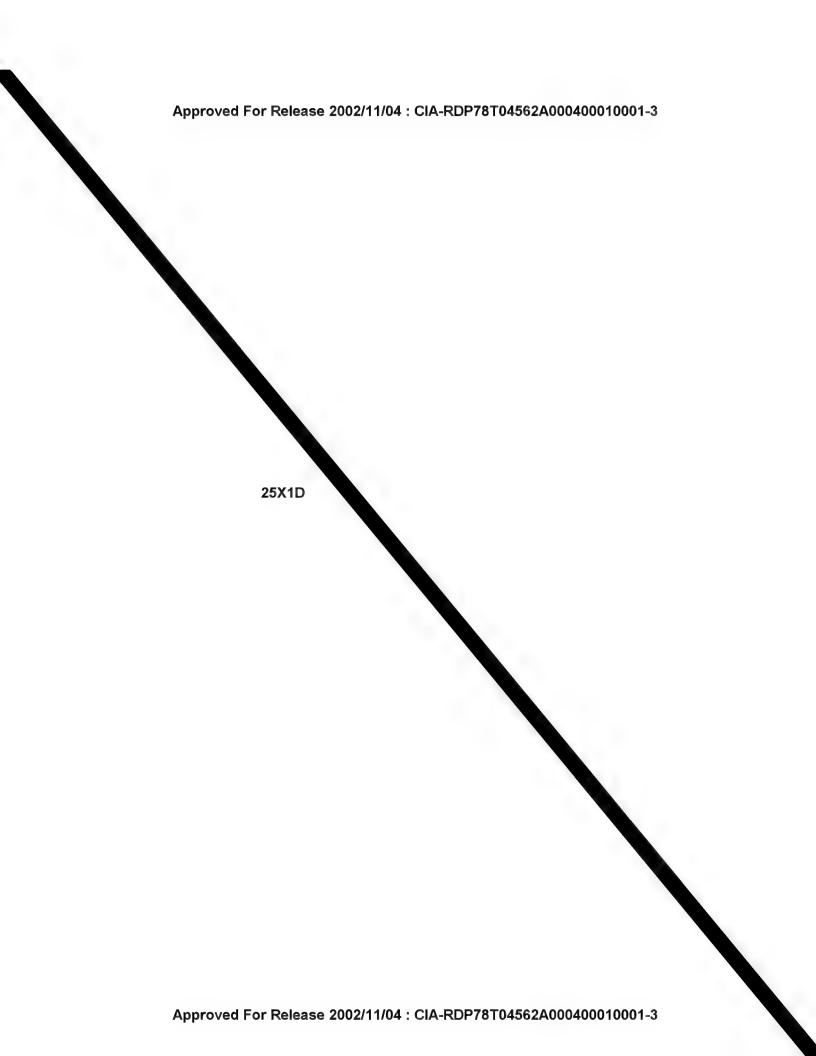


25X1	Approved For Release 2002 FM04: CIA-RDP78T04562A000400010001-3	25X1
<u> </u>	SOVIET UNION COMMO/ELEC/RADAR FACILITIES	
	SIGNIFICANT RESULTS	
25X1D	STATUS: UNDER CONSTRUCTION 25X1A	: D 25X1D
	PHYSICAL DESCRIPTION: 20 NM NNE OF ALMA-ATA. THIS SECURED FACILITY CONTAINS AT LEAST 24 DOUBLE RHOMBICS UNDER CONSTRUCTION. ANCHOR POSITIONS ARE 08SERVED FOR NINE DOUBLE RHOMBICS. MAST POSITIONS HAVE BEEN DUG FOR AT LEAST 15 ADDITIONAL RHOMBICS, BUT NO ANTENNAS OR ANCHOR POSITIONS ARE NOTED. A PROBABLE CONTROL BUILDING AND FOUR SUPPORT BUILDINGS ARE UNDER CONSTRUCTION NEAR THE CENTER OF THE INSTALLATION.	
25X1D		
25X1D	ALMA-ATA HE COMMUNICATIONS FAC KIBRAY STATUS: OPERATIONAL 25X1A	E ID 25X1D
	PHYSICAL DESCRIPTION: 9.5 NM WEST OF ALMA-ATA. THIS FACILITY CONTAINS AT LEAST 11 FISHBONE RECEIVING ANTENNAS (NINE PROBABLY 5-3-3-5 CONFIGURATION AND TWO PROBABLY 2-2-2-2 CONFIGURATION). AN UNDETERMINED NUMBER OF UNIDENTIFIED MASTS, AND A CONTROL BUILDING.	
25X1D		
25X1D	ALMA-ATA PROBABLE HE COMMO PACILITY]E [:] (1D 25X1D
	PHYSICAL DESCRIPTION: 13 NM NORTH OF ALMA-ATA. THIS SECURED FACILITY CONTAINS AN UNDETERMINED NUMBER OF ANTENNAS. THE CONFIGURATIONS OF WHICH ARE ALSO UNDETERMINED. A SUPPORT AREA CONTAINS ONE CONTROL	
	47	25X1
	Approved For Release 70ም 2/ §፻፬ ዊ ፫ ባላ-RDP78T04562A000400010001-3	

5X1	Approved For Release 2092/41964 CIA-RDP78T04562A000400010001-3	25X1
Ki	SOVIET UNION COMMO/ELEC/RADAR FACILITIES	
	BUILDING, TWO BARRACKS OR ADMINISTRATION BUILDINGS, FOUR SUPPORT BUILDINGS, AND TWO BUILDINGS UNDER CONSTRUCTION.	
25X1D		
25X1D ^B	ARNAUL ELECTRONICS FACILITY 53-19 083-21- 25X1D STATUS: OPERATIONAL 25X1A	25X1D
	PHYSICAL DESCRIPTION: 14.5 NM EAST OF BARNAUL. THIS SECURED FACILITY CONSISTS OF FIVE CABLE-LINKED ELECTRONICS-ASSOCIATED BUILDINGS. A SUPPORT AREA TO THE SOUTHEAST CONTAINS SEVEN BARRACKS, ONE MESSHALL, ONE ADMINISTRATION BUILDING, TWO SUPPORT BUILDINGS, ONE VEHICLE STORAGE BUILDING, AND A SEPARATELY SECURED VEHICLE PARK.	
25X1D		
25X1D	CHALDOVAR VLF COMMUNICATIONS FACILITY 43-02 N 073-37 E 25X1E STATUS: UNDER CONSTRUCTION 25X1A	₎ 25X1D
	REMARKS: CONSTRUCTION IS CONTINUING ON THE ANCHOR POSITIONS FOR TOWERS, BUT NO TOWERS ARE PRESENT. THE CONTROL BUILDING APPEARS TO BE EXTERNALLY COMPLETE, AND CONSTRUCTION HAS BEGUN ON THE HELIX EXTERNALLY COMPLETE, AND CONSTRUCTION HAS BEGUN ON THE SUPPORT AREA. BUILDING. NO APPARENT CHANGE IS OBSERVED IN THE SUPPORT AREA.	
25X1E		
· 25X1D	KALUGA HF COMMO FACILITY STATUS: OPERATIONAL 25X1A	25X1D
	PHYSICAL DESCRIPTION: 9.1 NM SSW OF KALUGA. THIS FACILITY IS IN A WOODED AREA AND 48	25X1
	Approved For Release 2002/19104R ETA-RDP78T04562A000400010001-3	

25X1	Approved For Release 2002/11/04 : CIA-RDP78T04562A000400010001-3	25X1
	SOVIET UNION COMMO/ELEC/RADAR FACILITIES	
*	CONSISTS OF AN ANTENNA FIELD, SEVEN DOUBLE RHOMBIC ANTENNAS, TWO QUADRANT ANTENNAS, ONE CONTROL BUILDING, AND FOUR SUPPORT BUILDINGS.	
, 25X1	D	
25X1	KARSHI TALL KING-AW RADAR FACILITY D	25X1D
	PHYSICAL DESCRIPTION: 10 NM SSW OF KARSHI. THIS SECURED FACILITY CONTAINS ONE TALL KING ANTENNA, ONE ANTENNA BUILDING, AND ONE CONTROL BUILDING WHICH IS APPROXIMATELY 385 METERS (1,260 FEET) NE OF THE ANTENNA BUILDING. THE CONTROL BUILDING AND THE ANTENNA BUILDING ARE CONNECTED BY CABLE. A PROBABLE SIDE NET RADAR IS IMMEDIATELY EAST OF THE ANTENNA BUILDING. TWO UNOCCUPIED RADAR MOUNDS AND NINE VEHICLE AND EQUIPMENT REVETMENTS (FIVE OF WHICH ARE OCCUPIED) ARE ALONG THE EASTERN EDGE OF THE INSTALLATION. THREE DRIVE-THROUGH SLOT REVETMENTS (ALL APPEAR OCCUPIED) ARE APPROXIMATELY 375 METERS (1,140 FEET) SOUTH OF THE TALL KING.	
	ELECTRONIC ORDER OF BATTLE: 1 TALL KING 1 PROB SIDE NET	
25X	1D	
25X	MAKUSHINO MICROWAVE FACILITY 1D	25X1D
•	REMARKS: A NEW MICROWAVE TOWER IS UNDER CONSTRUCTION ADJACENT TO THE EXISTING TOWER. THE BASE FOR THE NEW TOWER AND FOUR FOOTINGS FOR GUY WIRES ARE OBSERVED.	
25X	1D	
	49 Approved For Release 729p 2/ 9t/0RET IA-RDP78T04562A000400010001-3	25X1

25X1	Approved For Release 2005/17/04: CIA-RDP78T04562A000400010001-3	25X1
	SOVIET UNION COMMO/ELEC/RADAR FACILITIES	-
, 25X1	TOBOLSK AW RADAR FACILITY 58-08-//N 068-15-//E STATUS: OCCUPIED 25X1A	
	REMARKS: THIS FACILITY CONTAINS TWO OCCUPIED RADAR MOUNDS.	
	ELECTRONIC ORDER OF BATTLE: 1 PROB BAR LOCK 1 PROB HEIGHTFINDER	
25X	IID	
25>	VARANODEY SUSP AIR WARNING RADAR FAC STATUS: OPERATIONAL 25X1A	25X1D
	PHYSICAL DESCRIPTION: ON THE NORTHERN EDGE OF VARANODEY. THIS UNSECURED AW RADAR ON THE NORTHERN EDGE OF VARANODEY AND THREE HORIZONTAL FUEL FACILITY CONTAINS ONE 75-FOOT RADOME AND THREE HORIZONTAL FUEL STORAGE TANKS. THE TOWN OF VARANODEY IS THE SUPPORT FACILITY FOR THIS INSTALLATION.	
	ELECTRONIC ORDER OF BATTLE: 1 PART TIME RADAR	
25)	X1D	
. 25	VISOKAYA RADREL STA 54-51-N 037-26 E 5X1D	D 25X1D
	PHYSICAL DESCRIPTION: 4 NM SOUTH OF SERPUKHOV. THIS INSTALLATION IS SINGLE-FENCED 4 NM SOUTH OF SERPUKHOV. THIS INSTALLATION IS SINGLE-FENCED AND CONSISTS OF A MICROWAVE ANTENNA. ONE CONTROL BUILDING. AND TWO SUPPORT BUILDINGS. THE SMALL SCALE OF THE PHOTOGRAPHY PRECLUDES IDENTIFICATION OF THE ANTENNA ELEMENTS AND THEIR	051/1
	ORIENTATION. 50	25X1
	Approved For Release 2002/15/2017 RDP78T04562A000400010001-3	



25X	1	Approved For Release 2002/11/04 : CIA-RDP78T04562A000400010001-3	25X1
	K	SOVIET UNION AIR BASE FACILITIES	
		SIGNIFICANT RESULTS	
•	25X1D	SINSKOYE AIRFIELD 51-05 N 114-30 E 25X1D STATUS: NEGATED 25X1A	25X1D
		REMARKS: NO AIRFIELD IS OBSERVED AT OR NEAR THE REFERENCED COORDINATES.	
	25X1D		
	25X1D	LMA-ATA AIRFIELD NORTHWEST 43-20 N 076-53 E 25X1D STATUS: OPERATIONAL	25X1D
		REMARKS: A LARGE CONCRETE PARKING APRON AND FIVE SUPPORT BUILDINGS HAVE BEEN COMPLETED IN THE NW CORNER OF THE AIRFIELD. CONSTRUCTION IS IN PROGRESS ON A POSSIBLE HARD SURFACED RUNWAY IN THIS NW IS IN PROGRESS ON A POSSIBLE HARD SURFACED RUNWAY IN THE SW AREA. A HANGAR HAS BEEN RAZED IN THE SW PORTION OF THE FIELD. A CONCRETE HELICOPTER LANDING PAD IS NEAR THE CENTER OF THE FIELD.	
		AIR ORDER OF BATTLE: 10 HELICOPTERS	
	25X1D		
-	25X1[BERDSK AIRFIELD 25X1D STATUS: OPERATIONAL	25X1D
4		REMARKS: A BUILDING IS UNDER CONSTRUCTION ADJACENT TO THE PARKING AREA. A HELICOPTER LANDING AREA IS AT THE SOUTHERN END OF THE AIRFIELD. THE AIRFIELD IS ADJACENT TO NOVOSIBIRSK ARMY BARRACKS BERDSK	
		25X1A 52	25X1
		Approved For Release 2007156 RETA-RDP78T04562A000400010001-3	

25X1	Approved For Release 2002/11/04 CIA-RDP78T04562A000400010001-3	25X1
	SOVIET UNION AIR BASE FACILITIES	
_ 25	X1D AIR ORDER OF BATTLE: IN PARKING AREA 1 LIGHT STRAIGHT-WING 3 PROB HELICOPTERS 10 SMALL STRAIGHT-WING	
. 2	3 PROB HELICOPTERS	
2	5X1D	
25	CHOLPONATA AIRFIELD X1D STATUS: OPERATIONAL 42-38 N 077-03 E 25X1D	25X1D
	PHYSICAL DESCRIPTION: 1 NM WEST OF CHOLPONATA AND 95 NM NE OF THE USSR-CHINA BORDER. A 1,723 X 55-METER (5,653 X 180-FOOT) N/S SERVICEABLE GRADED-EARTH RUNWAY WITH CORNER MARKERS, A LANDING TEE ON THE SOUTH END OF THE RUNWAY, AND A TERMINAL AREA. SUPPORT FACILITIES INCLUDE A TERMINAL BUILDING, TWO SUPPORT BUILDINGS, AND A SMALL POL STORAGE AREA. THE ACCESS ROAD LEADING TO THE AIRFIELD IS BEING RESURFACED.	
	AIR ORDER OF BATTLE: None discernible	
2	5X1D	
2	FRUNZE AIRFIELD NAC STATUS: OPERATIONAL 42-50 N 074-34 E 25X1A 25X1	_D 25X1D
•	AIR ORDER OF BATTLE: 3 COOT 3 CAT/CUB/CAMP 6 CODLING 8 LIGHT STRAIGHT-WING 7 SMALL STRAIGHT-WING (1 AIRBORNE) 10 HELICOPTERS (AT LEAST)	
2	5X1D	
	53 Approved For Release 2025 (QRET) A-RDP78T04562A000400010001-3	25X1

25X1	Approved For Release 200 EARET CIA-RDP78T04562A000400010001-3	25X1
L	SOVIET UNION AIR BASE FACILITIES	:
25X1[
25X1D	STATUS: OPERATIONAL 25X1A	25X1D
25X1	PHYSICAL DESCRIPTION: 4 NM NORTH OF NIKOLAYEVKA. A 2,495 X 60-METER (8,185 X 197-FOOT) NNE/SSW SERVICEABLE ASPHALT RUNWAY WITH TWO 197-FOOT) NNE/SSW SERVICEABLE ASPHALT RUNWAY WITH TWO END-CONNECTING AND FOUR CROSSOVER LINKS, A PARALLEL TAXIWAY, A END-CONNECTING AND FOUR CROSSOVER LINKS, A PARALLEL TAXIWAY, A END-CONNECTING AND FOUR CROSSOVER LINKS, A PARALLEL TAXIWAY, A END-CONNECTING AND FOUR CROSSOVER LINKS, A PARALLEL TAXIWAY, A END-CONNECTING AND A MAINTENANCE AND A MAINTENANCE AND A MAINTENANCE AND OPERATIONS BUILDING WITH A CONTROL TOWER AND A MAINTENANCE AND OPERATIONS BUILDINGS. TWO AREA WITH ONE QUONSET BUILDING WITH A CONTROL TOWER AND A MAINTENANCE QUONSET STORAGE BUILDING, ONE LARGE CLERESTORY MAINTENANCE GUONSET STORAGE BUILDING, ONE PROBABLE HEATING PLANT, BUILDING ONE PROBABLE MESSHALL, TWO SMALL SUPPORT BUILDINGS, BARRACKS, ONE PROBABLE MESSHALL, TWO SUPPORT SHEDS. AN AW RADAR PROFITED HORIZONTAL TANK STORAGE PLACEMENTS WITH APPROXIMATELY GO HORIZONTAL TANK STORAGE PLACEMENTS WITH APPROXIMATELY GO HORIZONTAL TANK STORAGE PLACEMENTS WITH APPROXIMATELY OF THE POL STORAGE AREA. TWO SEPARATE STORAGE AREAS ARE IMMEDIATELY WEST OF THE PARKING APRON. A THIRD PROBABLE DOUBLE-SECURED STORAGE AREA WITH FOUR STORAGE BUILDINGS IS 2 NM NW OF THE AIRFIELD. THE AIRFIELD IS EQUIPPED WITH ILS AND GCA.	25X1
	AIR ORDER OF BATTLE: 1 SMALL STRAIGHT-WING	
. 25X	1D	

25X1	Approved For Release 2002/11/04: CIA-RDP78T04562A000400010001-3	25X1
	KH-4 MISSION 1109 SOVIET UNION AIR BASE FACILITIES	
25X1	XAMASHI AIRFIELD STATUS: OPERATIONAL 25X1A	25X1D
`	PHYSICAL DESCRIPTION: 1.3 NM SE OF KAMASHI. SERVICEABLE GRADED-EARTH RUNWAY WITH END MARKERS ON THE WESTERN END AND A PARKING AREA TO THE NE. FACILITIES INCLUDE TWO SMALL BUILDINGS.	25X1
	AIR ORDER OF BATTLE: NONE DISCERNIBLE	
25X1	D	
25X1	KNYAZHPOGOST AIRFIELD D	25X1D
	PHYSICAL DESCRIPTION: ON THE NE EDGE OF KNYAZHPOGOST. A NE/SW RUNWAY, SNOW COVERED. A SECURED POL STORAGE AREA CONTAINS TEN HORIZONTAL TANKS AND A SUPPORT BUILDING.	
	AIR ORDER OF BATTLE: 2 SMALL STRAIGHT-WING	
25X	1D	
25X	KOTLY AIRFIELD NAC 59-35- N 028-46- E	
•	STATUS: OPERATIONAL 25X1D	25X1D
	AIR ORDER OF BATTLE: NONE DISCERNIBLE	
	55	25X1
	Approved For Release 10702511 (RETC A-RDP78T04562A000400010001-3	

25X1	Approved For Release 2002/11/04 : CIA-RDP78T04562A000400010001-3	25X1
Į.	SOVIET UNION AIR BASE FACILITIES	
,	ASSOCIATED OBJECTS: 75 VEHICLES OR PIECES OF EQUIPMENT IN SUPPORT AREA	
• 25X1D		
25X1E	MAYMANAK AIRFIELD STATUS: OPERATIONAL 25X1A 39-08- 065-09 E 25X1D	25X1D
	REMARKS: A PARALLEL TAXIWAY WITH AN ALERT APRON ALONG THE NORTHEAST END HAS BEEN COMPLETED SINCE WITH TWO BUILDINGS AND A POL STORAGE AREA ARE IMMEDIATELY EAST OF THE RUNWAY. NO NEW CONSTRUCTION IS OBSERVED WEST OF THE AIRFIELD.	25X1D
	AIR ORDER OF BATTLE: NONE DISCERNIBLE	
25X1I	D	
25X1	MOSCOW/PUSHKINO AIRFIELD D STATUS: OPERATIONAL 25X1A 55-58 N 037-51 E 25X1D	25X1D
*	PHYSICAL DESCRIPTION: ON THE SOUTHEAST EDGE OF PUSHKINO. THIS IS A SOD LANDING AREA MEASURING APPROXIMATELY 1,005 X 822 METERS (3,300 X 2,700 MEASURING APPROXIMATELY 1,005 X 822 METERS (3,300 X 2,700 MEASURING APPROXIMATELY 1,005 X 822 METERS (3,300 X 2,700 MEASURING APPEARS TO BE FEET). THE LANDING AREA IS SNOW COVERED BUT APPEARS TO BE OPERATIONAL. FACILITIES INCLUDE ONE HANGAR AND TEN SUPPORT BUILDINGS.	
•	AIR ORDER OF BATTLE: 27 SMALL AIRCRAFT (AT LEAST)	
25X1	D	
	56 Approved For Release 70P 2/ 5 F/0R E CIA-RDP78T04562A000400010001-3	25X1

25X1	Approved For Release 2002/1904 :CIA-RDP78T04562A000400010001-3	25X1
KH	SOVIET UNION AIR BASE FACILITIES	
25X1D L	VO-TROITSKOYE AIRFIELD 43-40 N 073-44- E	25X1D
25X1 25X1	PHYSICAL DESCRIPTION: APPROXIMATELY 4 NM SSE OF NOVO-TROITSKOYE AND 1 NM EAST OF THE NW/SE CHU RIVER. SERVICEABLE NATURAL SURFACE RUNWAY AND A E/W SERVICEABLE NATURAL SURFACE RUNWAY. A TERMINAL BUILDING WITH A CONTROL TOWER AND A PARKING AREA CONTAINING 18 PARKING SIX SUPPORT BUILDINGS AND A PARKING AREA CONTAINING 18 PARKING STANDS ARE IN THE SE CORNER OF THE FIELD. A POL STORAGE AREA WITH 14 HORIZONTAL POL TANKS IS IMMEDIATELY WEST OF THE AIRFIELD.	25X1
25X1D	AIR ORDER OF BATTLE: 10 SMALL STRAIGHT-WING	
	ZHALANASH/KEGEN AIRFIELD 43-01 N 078-37 E STATUS: OPERATIONAL 25X1A	25X1D
25X1	PHYSICAL DESCRIPTION: 5 NM NNW OF ZHALANASH. NW/SE SERVICEABLE GRADED-EARTH RUNWAY WITH A POSSIBLE NW/	25X1 25X1
	AIR ORDER OF BATTLE: NONE DISCERNIBLE	
25X1[
		25X1

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Approved For Release 20ppp1/9ECRETRDP78T04562A000400010001-3

25X1	Approved For Release 200	SECRET: CIA-RDP 8T04562A000400010001-3	25X1
KH-4 MIS	SION 1109	SÖVIET UN AIR BASE FACILIT	
•	OTHER RESUL	TS-NO APPARENT CHANGE	25X1D 25X1D
KOCHENEV 25X1D	O AIRFIELD NAC	25X1A 55-01 N 082-15	E
STATUS	OPERATIONAL		
	DER OF BATTLE: ISCERNIBLE		
25X1D			

25X1	Approved For Release 20052 F1764: CIA-RDP78T04562A000400010001-3	25X1
	SOVIET UNION GROUND FORCE FACILITIES	
	SIGNIFICANT RESULTS 25X1D	25X1D
, 25X	ALMA-ATA TNG AREA 1 1D	
	REMARKS: ACTIVITY IS AT A HIGH LEVEL THROUGHOUT THE ENTIRE TRAINING AREA. AT LEAST 20 VEHICLES ARE OBSERVED IN THE WESTERN AREA (FOUR ON THE APC FIRING LOOP, THREE ON THE TANK OR ASSAULT GUN FIRING RANGE, AND AT LEAST 13 IN THE MOTOR POOL). A POSSIBLE THIRD FIRING RUN MAY HAVE BEEN ADDED AT THE TANK OR ASSAULT GUN FIRING RANGE. TWO SUPPORT BUILDINGS ARE UNDER CONSTRUCTION. TEN ADDITIONAL VEHICLES ARE OBSERVED IN THE EASTERN AREA.	
	GROUND FORCE ORDER OF BATTLE: 30 VEHICLES OR PIECES OF EQUIPMENT (AT LEAST)	
25X	K1D	
25>	BIKIN BORDER SECURITY POST WEST (1D	25X1D
	PHYSICAL DESCRIPTION: 1 NM EAST OF THE USSR-CHINA USSURI RIVER BORDER AND 8 NM WEST OF BIKIN. THIS SECURED INSTALLATION CONSISTS OF ONE BARRACKS. ONE PROBABLE SUPPORT BUILDING, THREE STORAGE OR SUPPORT BUILDINGS, TWO UTILITY BUILDINGS, AND A SMALL-ARMS FIRING RANGE.	
. 25)	X1D	
25	GUBEROVO BORDER SECURITY POST STATUS: OCCUPIED 46-12- N 133-53- E 25X1D 25X1D	25X1D
	59	25X1
	Approved For Release 200P /19 EQR ETA-RDP78T04562A000400010001-3	

25X1	Approved For Release 2002/17/04 CIA-RDP78T04562A000400010001-3	25X1
K	SOVIET UNION GROUND FORCE FACILITIES	
,	PHYSICAL DESCRIPTION: 2 NM EAST OF THE USSR-CHINA USSURI RIVER BORDER AND 2.5 NM WEST OF GUBEROVO. THIS SECURED INSTALLATION CONSISTS OF ONE BARRACKS, FOUR STORAGE OR SUPPORT BUILDINGS, TWO UTILITY BUILDINGS, AND AN OBSERVATION TOWER.	
25X1D		
25X1[KATTA-KURGAN TRAINING AREA WEST 1 STATUS: UNKNOWN 25X1D	25X1D
25X1I	REMARKS: THE NEW VEHICLE PARK IN THE EASTERN PORTION OF THE TRAINING AREA THAT CONTAINED 16 ROWS OF UNIDENTIFIED VEHICLES OR PIECES MAY NOW BE EMPTY. THE AREA OF UNIDENTIFIED CONSTRUCTION SE OF THE TRAINING AREA APPEARS TO BE ASSOCIATED WITH MINING.	·
25X1E)	
25X1	NOVOSIBIRSK ARMY BARRACKS BERDSK D	25X1D
•	PHYSICAL DESCRIPTION: ON THE SOUTH EDGE OF BERDSK, 18 NM SSE OF NOVOSIBIRSK. THIS ON THE SOUTH EDGE OF BERDSK, 18 NM SSE OF NOVOSIBIRSK. THIS SECURED FACILITY CONTAINS ONE ADMINISTRATION BUILDING, SEVEN BARRACKS, FOUR BARRACKS OR SUPPORT BUILDINGS, TEN STORAGE OR SUPPORT BUILDINGS, ONE MESSHALL, AND A PARADE GROUND. A SUPPORT BUILDINGS, ONE MESSHALL, AND A PARADE GROUND. A SEPARATELY SECURED MOTOR POOL IMMEDIATELY NORTH CONTAINS FOUR VEHICLE SHEDS (ONE PROBABLY UNDER CONSTRUCTION) AND ONE UTILITY SHED.	
1	GROUND FORCE ORDER OF BATTLE: 25 VEHICLES (AT LEAST)	
25X	1D	
	60 Approved For Release 7072/15/EGR CT A-RDP78T04562A000400010001-3	25X1

25X1	Approved For Release 2002/11/04 CIA-RDP78T04562A000400010001-3	25X1
ŀ	SOVIET UNION GROUND FORCE FACILITIES	
, 25X1D	POKROVKA BORDER SECURITY POST 46-42 N 134-01 E 25X1D	25X1D
25X1	PHYSICAL DESCRIPTION: 400 METERSEAST OF THE USSR-CHINA USSURI RIVER BORDER AT POKROVKA. THIS SECURED INSTALLATION CONSISTS OF ONE BARRACKS, TWO STORAGE OR SUPPORT BUILDINGS, AND FOUR UTILITY BUILDINGS.	
25X1	D	

25X1	Approved For Release 2002 4 764 : CIA-RDP78T04562A000400010001-3	25X1
	KH-4 MISSION 1109 LOGISTICS	
	SIGNIFICANT RESULTS	
, 25X1E	AKTASH BI-PROPELLANT STORAGE FACILITY 25X1D STATUS: OPERATIONAL 25X1A	25X1D
25X1	REMARKS: APPROXIMATELY 85 PERCENT OF THE HORIZONTAL POL TANKS IN THE TEN REVETTED HORIZONTAL TANK STORAGE PLACEMENTS IN THE NORTHERN PORTION OF THE FACILITY HAVE BEEN REMOVED SINCE AN UNDETERMINED NUMBER OF SMALL UNIDENTIFIED OBJECTS IS ALONG THE ROAD NEAR THE TRANSLOADING AREA. TWENTY-FOUR LIGHT-COLORED RAIL TANK CARS ARE IN THE TRANSLOADING AREA.	25X1D
	ASSOCIATED OBJECTS: 24 RAIL TANK CARS	
25X1	D	
25X ²	OTAR STORAGE FACILITY ID 43-31 075-13 E 25X1D STATUS: UNDER CONSTRUCTION 25X1A	25X1D
25X	PHYSICAL DESCRIPTION: ON THE EASTERN EDGE OF OTAR. THIS RAIL-SERVED SECURED FACILITY ON THE EASTERN EDGE OF OTAR. THIS RAIL-SERVED SECURED FACILITY CONTAINS 20 QUONSET-TYPE STORAGE BUILDINGS AND A LARGE AMOUNT OF MATERIAL IN OPEN STORAGE ALONG THE NORTHERN EDGE OF THE INSTALLATION. A PROBABLY RELATED STORAGE AREA 2 NM TO THE SE CONTAINS 11 QUONSET-TYPE STORAGE BUILDINGS AND A LARGE AMOUNT OF MATERIAL IN OPEN STORAGE. CONSTRUCTION OF THESE AREAS BEGAN	
, 25X	1D	
•		

25X1	Approved For Release 2002/11/04 : CIA-RDP78T04562A000400010001-3	25X1
	KH-4 MISSION 1109 SOVIET UNION INDUSTRY	
	SIGNIFICANT RESULTS	
25X	SUSHKI EXPLOSIVES MANUFACTURING PLANT STATUS: OPERATIONAL 25X1A	er.
	REMARKS: APPROXIMATELY 30 PROCESSING AND STORAGE BUILDINGS (13 REVETTED) AND 15 VERY SMALL REVETTED STORAGE BUILDINGS ARE IN THE MAIN PLANT AREA. ELEVEN REVETTED BUILDINGS AND TWO BUILDINGS PROBABLY UNDER CONSTRUCTION ARE IN THE WESTERN AREA. THERE IS NO SIGNIFICANT CHANGE IN THE NORTHERN AREA.	
25X	K1D	
	OTHER RESULTS-NO APPARENT CHANGE	
25X	TID KRASNOURALSK EXPLOSIVE PLT NAC STATUS: OPERATIONAL 58-19 N 060-06 E 25X1D	25X1A 25X1D
25>	K1D	

25X1	Approved For Re eas 20 20 5 24 1001 CIA-RDP78T04562A000400010001-3	25X1
KH	SOVIET UNION MISCELLANEOUS	
	SIGNIFICANT RESULTS 25X1D	25X1D
, 25X1D	STATUS: OCCUPIED 25X1A	
	PHYSICAL DESCRIPTION: 8 NM NNE OF TALIMARDZHAN. THIS INSTALLATION FUNCTIONS AS THE SUPPORT AND SUPPLY BASE FOR THE CONSTRUCTION OF THE CANAL THAT SUPPORT AND SUPPLY BASE FOR THE CONSTRUCTION OF THE CANAL THAT PRESENTLY EXTENDS FROM THE AMU DARYA SE OF KERKI, NORTHWARD FOR APPROXIMATELY 20 NM SOUTH OF APPROXIMATELY 65 NM TO AN AREA APPROXIMATELY 20 NM SOUTH OF APPROXIMATELY 65 NM TO AN AREA APPROXIMATELY 20 NM SOUTH OF APPROXIMATELY 20 NM SOUTH OF APPROXIMATELY 20 NM SOUTH OF AN EARLY OF CONSTRUCTION RANGE FROM A MIDSTAGE IN THE SOUTH TO AN EARLY CONSTRUCTION BESIDE THE CANAL 3.5 NM WEST OF THE SUPPORT AREA. THE HOUSING AREA CONTAINS 4 HOUSING AREA AND A THE SUPPLY AREA. THE HOUSING AREA CONTAINS 90 MULTISTORY APARTMENT SUPPLY AREA. THE HOUSING AREA CONTAINS 90 MULTISTORY APARTMENT BUILDINGS, ONE HOSPITAL, TWO SCHOOLS, A PROBABLE COMMUNITY BUILDINGS, ONE HOSPITAL, TWO SCHOOLS, A PROBABLE COMMUNITY BUILDINGS, ONE HOSPITAL, TEN OTHER BUILDINGS, AN ATHLETIC CENTER, AN OUTDOOR THEATER, TEN OTHER BUILDINGS, AN ATHLETIC CENTER, AN OUTDOOR THEATER, TEN OTHER BUILDINGS, A LARGE THREE RAIL-SERVED WAREHOUSES, A MAINTENANCE BUILDING, A LARGE HULTISTORY STORAGE OR SUPPORT BUILDING, 12 SUPPORT BUILDINGS, MULTISTORY STORAGE AREA, AND A POL STORAGE AREA WITH 15 HORIZONTAL AN OPEN STORAGE AREA, AND A POL STORAGE AREA MIMEDIATELY POL TANKS. A SEPARATE PROBABLE FUEL STORAGE AREA IMMEDIATELY POL TANKS. A SEPARATE PROBABLE FUEL STORAGE AREA IMMEDIATELY POL TANKS. TWO SUPPORT BUILDINGS, AND ONE EAST OF THE RAIL LINE CONTAINS ONE LARGE BUNKER, EXCAVATIONS EAST OF THE RAIL LINE CONTAINS ONE LARGE BUNKER, EXCAVATIONS EAST OF THE RAIL LINE CONTAINS ONE LARGE BUNKER, EXCAVATIONS EAST OF THE RAIL LINE CONTAINS ONE LARGE BUNKER, EXCAVATIONS ONE LINE OF THE HOUSING AREA.	
25X1D		

TOP SECRETApproved For Release 2002/11/04 : CIA-RDP78T04562A000400010001-3